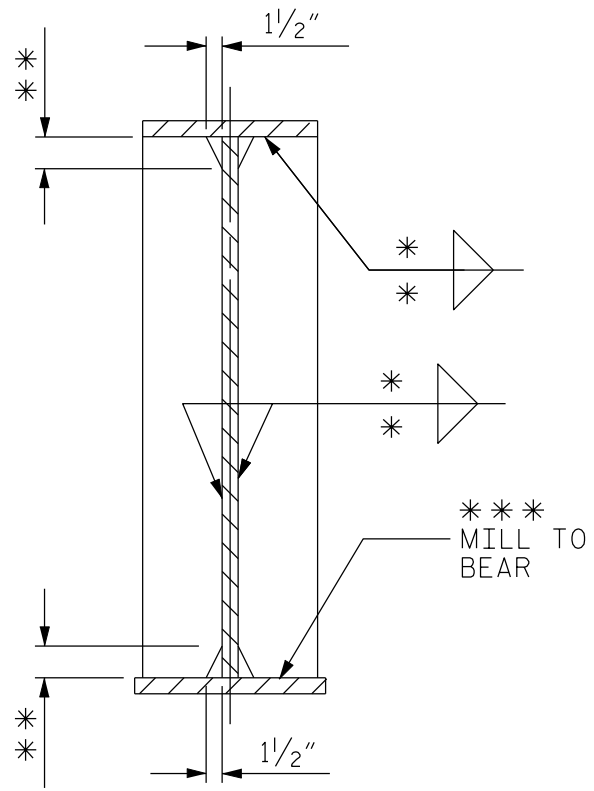
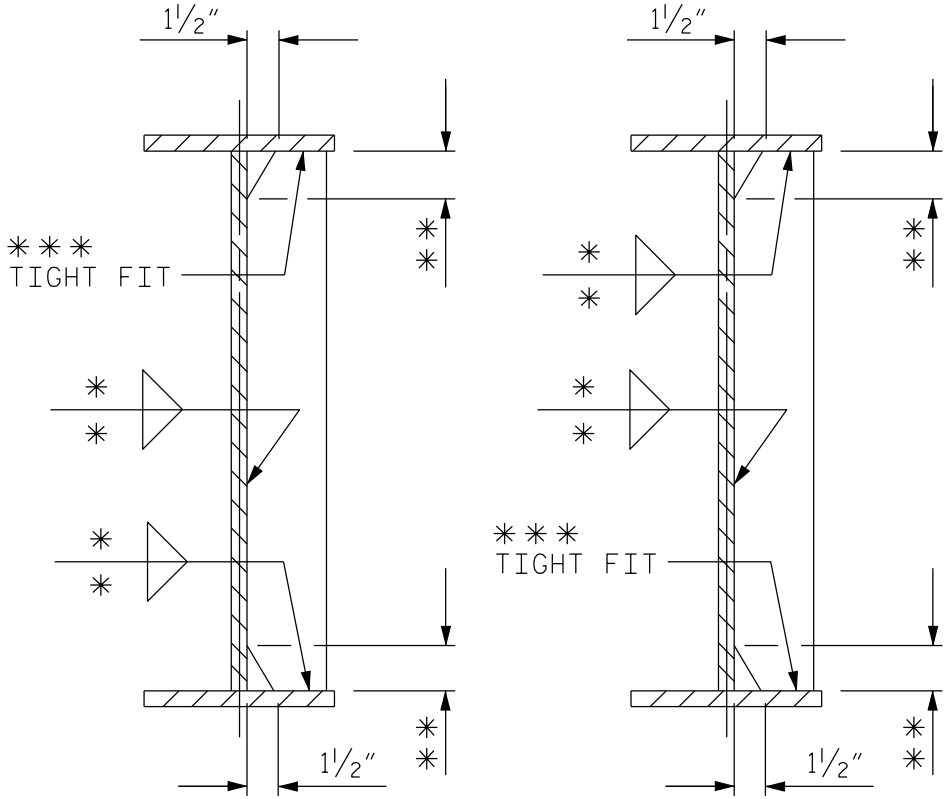


BEARING STIFFENER

* = SHOW WELD SIZE.

** = CLIP DIMENSION TO BE 2" MIN. BUT NOT LESS THAN 5 TIMES THE WEB THICKNESS + WELD SIZE.

*** = IF STIFFENER IS USED AS A CONNECTOR PLATE , MILL TO BEAR AND WELD TO THE FLANGE AS SHOWN IN FIGURE 6-101.



INTERMEDIATE STIFFENER

* = SHOW WELD SIZE.

** = CLIP DIMENSION TO BE 2" MIN. BUT NOT LESS THAN 5 TIMES THE WEB THICKNESS + WELD SIZE.

*** = TIGHT FIT TO FLANGE WHERE CHARPY V-NOTCH TESTING ON FLANGE IS REQUIRED, IF STIFFENER IS USED AS A CONNECTOR PLATE, TIGHT FIT AND WELD TO THE FLANGE AS SHOWN IN FIGURE 6-101.

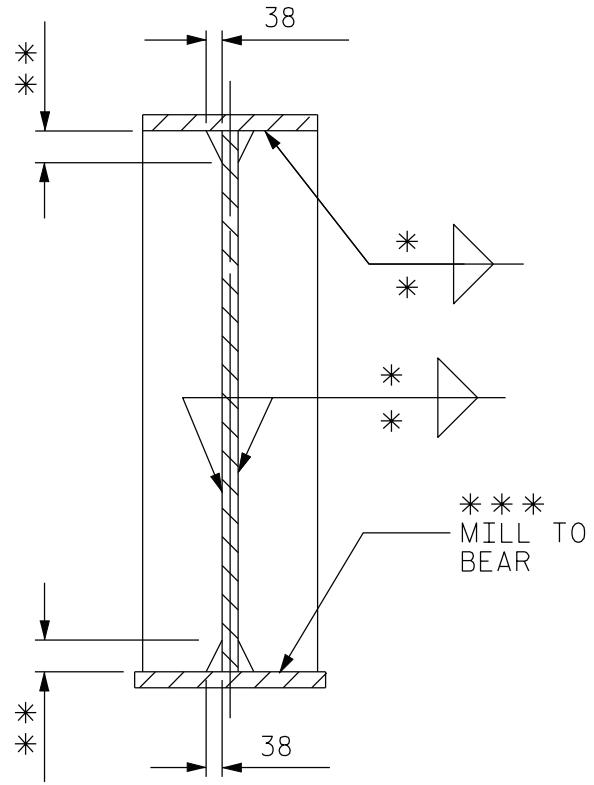
NOTE TO DETAILER:
DO NOT CLIP PLATE AT TOP OUTSIDE CORNER OF STIFF. PL

STIFFENER DETAILS

SEE FIGURE 6-113 FOR WELD TERMINATION DETAILS.

FIGURE 6 - 112

FIGURE 6 - 112 M

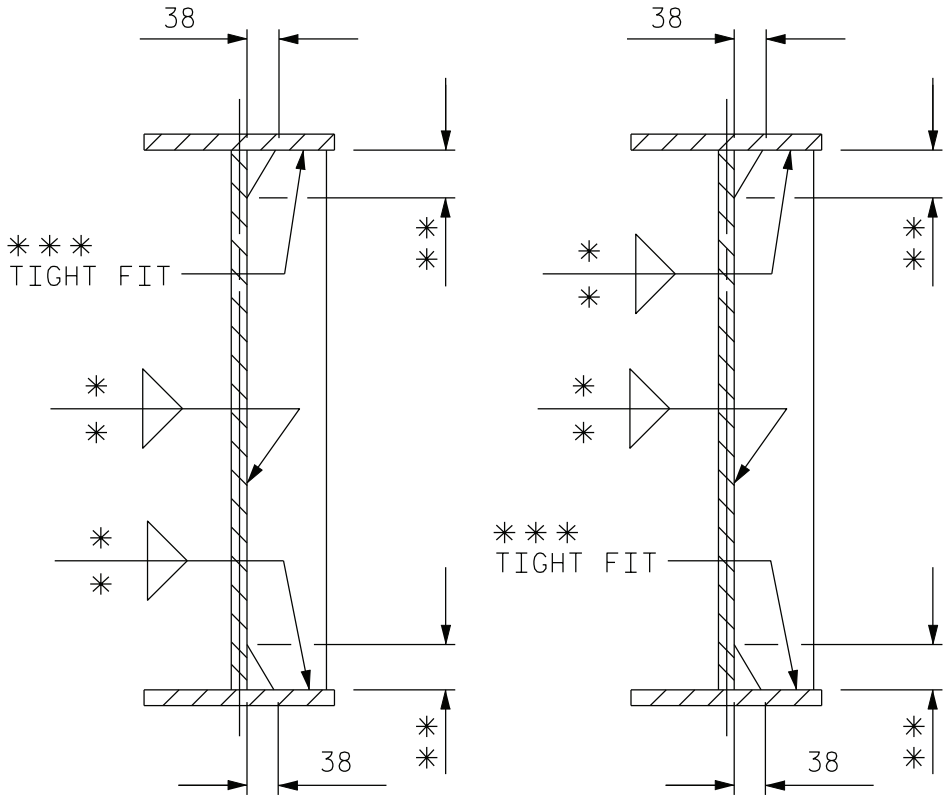


BEARING STIFFENER

* = SHOW WELD SIZE.

** = CLIP DIMENSION TO BE 50mm MIN. BUT NOT LESS THAN 5 TIMES THE WEB THICKNESS + WELD SIZE.

*** = IF STIFFENER IS USED AS A CONNECTOR PLATE , MILL TO BEAR AND WELD TO THE FLANGE AS SHOWN IN FIGURE 6-101.



INTERMEDIATE STIFFENER

* = SHOW WELD SIZE.

** = CLIP DIMENSION TO BE 50mm MIN. BUT NOT LESS THAN 5 TIMES THE WEB THICKNESS + WELD SIZE.

*** = TIGHT FIT TO FLANGE WHERE CHARPY V-NOTCH TESTING ON FLANGE IS REQUIRED, IF STIFFENER IS USED AS A CONNECTOR PLATE, TIGHT FIT AND WELD TO THE FLANGE AS SHOWN IN FIGURE 6-101.

NOTE TO DETAILER:
DO NOT CLIP PLATE AT TOP OUTSIDE CORNER OF STIFF. PL

STIFFENER DETAILS

SEE FIGURE 6-113 FOR WELD TERMINATION DETAILS.